

PATENT APPLICATION TRANSMITTAL LETTER

TO: MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Attorney Docket No.: 85TP-00111

Express Mail Label No.: EV325380121US



Transmitted herewith for filing under

35 USC 111(a) and 37 CFR 1.53(b) (NEW UTILITY OR DESIGN PATENT APPLICATION)

as a new: utility or design patent application

for application entitled: METHOD AND ASSEMBLY FOR EVALUATING THE STATE OF CHARGE OF BATTERIES

and invented by: THOMAS B. BREEN

Enclosed are:

- 1. Specification with 20 total pages having:
 - a. Claims numbered from 1 to 54
 - b. Abstract
 - c. Drawing (s) (35 USC 113) as follows:
 - (1) Formal Informal
 - d. Oath or Declaration with 3 total pages as follows:
 - (1) Newly executed and signed Unsigned
 - (2) Copy from prior application (37 CFR 1.63d) Serial No. filed on
 - (3) With Power of Attorney Without Power of Attorney
- 2. Assignment (Coversheet and documents)
- 3. Preliminary Amendment
- 4. Return Receipt Postcard (MPEP 503) (should be specifically itemized)
- 5. Application Data Sheet
- 6. Information Disclosure Statement
 - PTO-1449 Copies of Cited Documents
- 7. Certified Copy of Priority Document
- 8. Nonpublication Request under 35 USC 122(b)(2)(B)(i) Applicant must attach form PTO/5B/35 or its equivalent

9. Additional Enclosures as follows:

- a.
- b.

10. If a continuation or divisional application:

continuation division continuation-in-part of prior application Serial No. filed on:

Cancel in this application original claims of the prior application before calculating the filing fee (at least one independent claim must be retained for filing purposes)

Amend the specification by inserting before the first line: This application is a application Serial No. filed on which is hereby incorporated by reference in its entirety.

Prior application information: Examiner Group Art Unit

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 1 d (2), is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

11. Filing fee calculated and transmitted:

a. utility patent application filing fee as described below for the claims as filed less any canceled above

Large Entity

For	No. Filed	No. Extra	Rate	Fee
Basic				\$ 770
Total Claims	54 - 20 =	34	x \$ 18 =	\$ 612
Ind. Claims	4 - 3 =	1	x \$ 86 =	\$ 86
Mult. Dep. <input type="checkbox"/>			+ \$290 =	\$
Total Filing Fee				\$ 1,468.00

b. design patent application filing fee of \$340.00

c. The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-2194 as described below. A duplicate copy of this sheet is enclosed.

(1) Charge the amount of \$340.00 \$770.00 \$ for the filing fee.

(2) Credit any overpayment.

(3) Charge any additional filing fees required under 37 CFR 1.16 and 1.17.

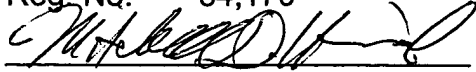
(4) Charge the Issue Fee set in 37 CFR 1.18 at the mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).

d. A check in the amount of \$1,508.00 for the filing fee and assignment recording fee is enclosed.

Date: December 1, 2003

Patent Agent Name: Mitchell D. Hirsch

Reg. No. 54,170



Tel: (215) 665-3809 Fax: (215) 665-8760

Patent Agent Signature

Email: hirschmd@bipc.com

12. Correspondence Address

Correspondence Address below

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 as Express Mail No. EV325380121US on December 1, 2003 and is addressed to Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Name Lorraine T. Lewis

Date December 1, 2003

Signature: _____



CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)Applicant(s): **Thomas B. Breen**

Docket No.

85TP-00111

Serial No.

N/A

Filing Date

Herewith

Examiner

N/A

Group Art Unit

N/A

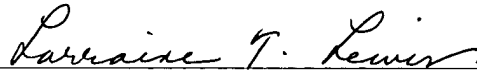
Invention: **Method and Assembly for Evaluating the State of Charge of Batteries**

I hereby certify that the following correspondence:

Patent Application Transmittal Letter; Specification (20 pgs); Drawings (3 sheets); Combined Declaration and Power of Attorney (3 pgs); Assignment w/Assignment Cover Sheet (2 pgs); Check for \$1,508.00 (Application/Assignment fees); Postal card.

(Identify type of correspondence)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

December 1, 2003*(Date)***Lorraine T. Lewis***(Typed or Printed Name of Person Mailing Correspondence)**(Signature of Person Mailing Correspondence)***EV325380121US***("Express Mail" Mailing Label Number)***Note: Each paper must have its own certificate of mailing.**

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